Application or Docket Number 644,079 PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY (Column 2) TYPE -OR SMALL ENTITY (Column 1) TOTAL CLAIMS RATE FEE RATE FEE BASIC FEE 375.00 BASIC FEE 750.00 NUMBER EXTRA FOR NUMBER FILED OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR minus 3 = INDEPENDENT CLAIMS X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL C1) **OTHER THAN** CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER 4 PRESENT REMAINING TIONAL RATE TIONAL RATE ENDMENT AFTER **PREVIOUSLY EXTRA** FEE FEE **AMENDMENT** PAID FOR X\$18= Minus 20 X\$ 9≈ Total OR Minus independent X42= X84 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140 =OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 3) (Column 2) HIGHEST CLAIMS ADDI-ADDI-8 REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE **PREVIOUSLY** AFTER **EXTRA** ENDMENT FEE AMENDMENT PAID FOR FEE Total Minus ** X\$ 9= X\$18= ÓR Independent Minus X84 =X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140 =OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-ပ REMAINING NUMBER PRESENT ENDMENT RATE TIONAL RATE TIONAL PREVIOUSLY AFTER **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X84= X42≖ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.